

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)

END9200000 S1

Application Number

Applicant(s)

John Joseph Konrad et al.

Filing Date

Herewith

Group Art Unit

PTO  
10/21/98  
09/804921  
1260860

**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | REF | DOCUMENT NUMBER | DATE     | NAME            | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----|-----------------|----------|-----------------|-------|----------|-------------------------------|
| IBP                 | AA  | 4,915,983       | 04/10/90 | Lake et al.     | 427   | 98       | 06/10/85                      |
| IBP                 | AB  | 5,620,800       | 04/15/97 | De Leeuw et al. | 428   | 469      | 03/30/95                      |
| IBP                 | AC  | 5,830,533       | 11/03/98 | Lin et al.      | 427   | 272      | 12/04/92                      |
| IBP                 | AD  | 5,863,405       | 01/26/99 | Miyashita       | 205   | 125      | 05/18/94                      |
| IBP                 | AE  | 5,891,513       | 04/06/99 | Dubin et al.    | 427   | 98       | 01/16/96                      |
|                     | AF  |                 |          |                 |       |          |                               |
|                     | AG  |                 |          |                 |       |          |                               |
|                     | AH  |                 |          |                 |       |          |                               |
|                     | AI  |                 |          |                 |       |          |                               |
|                     | AJ  |                 |          |                 |       |          |                               |
|                     | AK  |                 |          |                 |       |          |                               |

**FOREIGN PATENT DOCUMENTS**

|     | REF | DOCUMENT NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | Translation |    |
|-----|-----|-----------------|----------|---------|-------|----------|-------------|----|
|     |     |                 |          |         |       |          | YES         | NO |
| IBP | AL  | WO99/47731      | 09/23/99 |         |       |          |             |    |
|     | AM  |                 |          |         |       |          |             |    |
|     | AN  |                 |          |         |       |          |             |    |
|     | AO  |                 |          |         |       |          |             |    |
|     | AP  |                 |          |         |       |          |             |    |

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |    |  |
|--|----|--|
|  | AQ |  |
|  | AR |  |

EXAMINER

ISHWAR B. PATEL

DATE CONSIDERED

11/7/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.